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4555-110 US

The undersigned certifies that this communication is being deposited with the United States Postal Service as prepaid first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on March 38, 2002.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Troian, S. et al.

Serial No. 10/016,294

Filed: November 2, 2001

For: METHOD AND DEVICE FOR CONTROLLING LIQUID FLOW ON THE SURFACE OF A MICROFLUIDIC CHIP

Commissioner for Patents Washington, D.C. 20231

SIR:

Group Art Unit: 1645

Examiner: TBD

RECEIVET C 17002

TECH CENTER 1600/2900

TECH CENTER 1600 TECH C office of Initial Patent Examination noted that a copy of the Express Mail label, showing the "date in", was not submitted with the original Request. Applicant hereby submits a copy of the Express Mail label but notes that the "date in" on the Express Mail label is wrong. The date of deposit shown by the "date in" box on the Express Mail mailing label reads November 5, 2001. However the "date in" box should read November 2, 2001, the date the Express Mail package containing this application was picked up by an employee of the U.S. Postal Service.

A Petition to Correct Filing Date Accorded by the U.S. Patent Office was submitted by Applicant on January 11, 2002 together with the following three items: 1) a copy of the USPS Track & Confirm web page indicating that the package with Express

Mail number EV011225588US arrived at the USPS Edison, NJ processing center on November 2, 2001; 2) a copy of the USPS Express Mail Corporate Account Mailing Statement indicating that postage charges of \$12.45 were applied to Express Mail Label No. EV011225588US for service on November 2, 2001; and 3) a copy of the USPS Pickup Service Statement for Express Mail listing Express Mail Label No. EV011225588 as Item No. 1 and showing the USPS Postal Employee signature in Box 8a. and the Date of Pickup of November 2, 2001 in Box 8b.

Therefore, in response to the Response to Request for Corrected Filing Receipt, Applicant hereby submits a copy of the Petition to Correct Filing Date Accorded by the U.S. Patent Office with all of the above-described attachments, as well as a copy of the original Request to Correct Filing Receipt.

A prompt and favorable decision on the correction of the Filing Receipt is earnestly solicited. It is believed that no fee is required. The Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 13-2165.

Respectfully submitted,

Diane Dunn McKay Reg. No. 34,586

Attorney for Applicants

DATE: March 28, 2002

MATHEWS, COLLINS, SHEPHERD & McKAY, P.A. 100 Thanet Circle, Suite 306 Princeton, New Jersey 08540-3662

Telephone: (609) 924-8555

Telecopier: (609) 924-3036





COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

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APPLICATION NUMBER

FILING DATE

FIRST NAMED APPLICANT

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10/016,294

11/05/2001

Sandra M. Troian

4555-110

CONFIRMATION NO. 9407

OC00000007603882

Mathews, Collins, Shepherd & Gould, P.A. Suite 306
100 Thanet Circle
Princeton, NJ 08540

COPY OF PAPERS ORIGINALLY FILED

Date Mailed: 03/08/2002

APR 22 2002 CHNOLOGY CENTER 28

RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

Application Filing Date

In response to your request for a corrected Filing Receipt, the Office is unable to comply with your request because:

| | application number appears on the Filing Receipt. Your postcard included an incorrect application number. Please update your records to reflect the application number on the enclosed Filing Receipt. See MPEP 503. | |
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| 4 | A copy of the Express Mail label was not enclosed with your request. Please resubmit. | |
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| | The filing date accorded to the application is the date the application met the filing date requirements of 37 CFR 1.53(b) or (c). | |
| | Filing date of a parent application cannot be changed by this request. A request for corrected Filing Receipt must be directed to such parent application. | |
| | Applications submitted under 37 CFR 1.8 are accorded a filing date as of the date the application is received in the U.S. Patent and Trademark Office. | |
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| Any corr | ections that may need to be done to your Filing Receipt should be directed to: |
| | Assistant Commissioner for Patents Office of Initial Patent Examination |
| | Customer Service Center Washington, DC 20231 |
| | washington, DC 20231 |
| | A copy of this notice MUST be returned with the reply. |

A-GIRAN

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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| TITLE: Method and System of Controlling Liquid. | | | |
| TITLE: Method and System of Controlling Liquid. | | | |
| SERIAL NO .: Lenui ith | | | |
| The Patent and Trademark Office acknowledges, and has stamped hereon, the date of the receipt of the items checked below and acknowledges authority to charge all fees to Account 13-2165. | | | |
| PATENT APPLICATION - COMPLETE WITH: DEEE AUTHORITY (x2) ECHECK #1,645.00 DEED PRIORITY DOCUMENT | | | |
| Sheets of (IN) FORMAL DRAWINGS DECLARATION & POWER OF ATTORNEY (LANGUE) DEXPRESS MAIL CERT. # EVOIDA 5388 US DISMALL ENTITY STATEMENT | | | |
| □ AMENDMENT □ ASSIGNMENT □ CHECK □ APPEAL NOTICE □ APPEAL BRIEF □ LETTER □ PETITION □ PRELIMINARY STATEMENT □ PRIOR ART STATEMENT □ STIPULATION □EXTENTION OF TIME □ NOTICE OF OPPOSITION | | | |
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that this communication is being deposited with the United The undersigned certifies States Postal Service as prepaid first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on February 5, 2002.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Troian, S. et al.

Serial No. 10/016,294

Filed: November 2, 2001

For: METHOD AND DEVICE FOR CONTROLLING LIQUID FLOW ON THE SURFACE OF A MICROFLUIDIC CHIP

Commissioner for Patents Washington, D.C. 20231

SIR:

Group Art Unit: 1645

Examiner: TBD

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REQUEST FOR CORRECTED FILING RECEIPT

Request is hereby made for a corrected Filing Receipt.

(1) In the FILING DATE:

correct Filing Date to read: 11/02/2001 (November 2, 2001).

Applicant notes that a Petition to Correct Filing Date Accorded by the U.S. Patent Office was filed on January 11, 2002. A prompt and favorable decision on the Petition and the correction of the Filing Receipt is earnestly solicited. It is believed that no fee is required. The Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 13-2165.

Respectfully submitted,

Diane Dunn McKay Reg. No. 34,586

Attorney for Applicants

DATE: February 15, 2002

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IND CLAIMS ATTY.DOCKET.NO DRAWINGS TOT CLAIMS FIL FEE REC'D GRP ART UNIT APPLICATION NUMBER FILING DATE 1645 4555-110 5 101 16 11/05/2001 1762 10/016,294

11/02/2001

Mathews, Collins, Shepherd & Gould, P.A.

CONFIRMATION NO. 9407

FILING RECEIPT

OC000000007343127

Date Mailed: 01/23/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER. FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Sandra M. Troian, Princeton, NJ; Anton A. Darhuber, Princeton, NJ; Sigurd Wagner, Princeton, NJ;

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/245.119 11/02/2000 AND CLAIMS BENEFIT OF 60/248,860 11/09/2000

AND CLAIMS BENEFIT OF 60/248,861 11/09/2000

Foreign Applications

If Required, Foreign Filing License Granted 01/22/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

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Title

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FE3 - 1 2002

Method and device for controlling liquid flow on the surface of a microfluidic chip